

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050115146").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 13:42
S2	240	(44/450).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 13:42
S3	33	((mitchell NEAR3 jackson) OR (david NEAR3 arters) OR (malcolm NEAR3 macduff) OR (derek NEAR3 mackney)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:44
S4	20	S3 AND engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:46
S5	3051	(lubrizol).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:46
S6	95	S5 AND (internal NEAR3 engine) AND (hindered NEAR3 phenol) AND amine AND (antioxidant OR (anti ADJ oxidant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:50
S7	5	S6 AND (secondary NEAR3 aromatic NEAR3 amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:48
S8	14	(internal NEAR3 engine) AND (steric\$4 NEAR3 hindered NEAR3 phenol) AND (secondary NEAR3 aromatic NEAR3 amine) AND (antioxidant OR (anti ADJ oxidant)) AND (method OR process)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:32
S9	4	("3166509").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 13:54
S10	1	(internal NEAR3 engine) AND (steric\$4 NEAR3 hind\$4 NEAR3 phenol) AND (secondary NEAR3 aromatic NEAR3 amine) AND (antioxidant OR (anti ADJ oxidant)) AND (method OR process) AND (alkylphenol SAME formaldehyde SAME salicylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:34

S11	1	(internal NEAR3 engine) AND (steric\$4 NEAR3 hind\$4 NEAR3 phenol) AND (secondary NEAR3 aromatic NEAR3 amine) AND (method OR process) AND (alkylphenol SAME formaldehyde SAME salicylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:35
S12	1	(internal NEAR3 engine) AND (steric\$4 NEAR3 hind\$4 NEAR3 phenol) AND (method OR process) AND (alkylphenol SAME formaldehyde SAME salicylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:35
S13	5	(internal NEAR3 engine) AND (hind\$4 NEAR3 phenol) AND (method OR process) AND (alkylphenol SAME formaldehyde SAME salicylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 08:24
S14	33	("3024195" "3024237" "3194812" "3200076" "3219666" "3312619" "4234435" "4663064" "4686054" "4713190" "4747965" "4839073" "4840744" "4857214" "4863487").PN. OR ("5171466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/23 08:39
S15	33	((mitchell NEAR3 jackson) OR (david NEAR3 arters) OR (malcolm NEAR3 macduff) OR (derek NEAR3 mackney)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:41
S16	22	S15 AND lubrizol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:41
S17	1906	((44/409,411,412) or (508/192,293,398,460,542,563,584,585)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 08:56
S18	13	S17 AND engine AND (hind\$4 NEAR3 phenol) AND (\$5phenol SAME formaldehyde SAME aromatic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 08:58
S19	1	(compression WITH spark WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND ((sulfated OR sulphated) NEAR4 ash) AND (drain NEAR4 interval) AND (dosing NEAR4 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:47
S20	1	(compression WITH spark WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND (drain NEAR4 interval) AND (dosing NEAR4 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:48
S21	1	(compression WITH spark WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND (drain NEAR7 mile NEAR9 hour)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:49

S22	1	((compression OR spark) WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND (drain NEAR7 mile NEAR9 hour)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:49
S23	1	((compression OR spark) WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND (drain\$4 WITH mile WITH hour)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:49
S24	1375	((compression OR spark) WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:50
S25	86	((compression OR spark) WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND ((sulfated OR sulphated) NEAR4 ash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:50
S26	9	((compression OR spark) WITH engine) AND (sulfur OR sulphur) AND (phosphorous OR phosphorus) AND ((sulfated OR sulphated) NEAR4 ash) AND (exhaust NEAR5 gas NEAR5 \$4circulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:14
S27	126	buick NEAR5 engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:15
S28	31	(buick NEAR5 engine) SAME (compression OR spark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:24
S29	1	(internal NEAR3 engine) AND (alkylphenol SAME formaldehyde SAME salicylic) AND ((alkylene OR alkylidene) WITH hinder\$4 NEAR4 phenol NEAR4 (oligomer OR polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:01
S30	1	(internal NEAR3 engine) AND (alkylphenol SAME formaldehyde SAME salicylic) AND (hinder\$4 NEAR4 phenol NEAR4 (oligomer OR polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 08:28
S31	4	(internal NEAR3 engine) AND (alkylphenol SAME formaldehyde SAME salicylic) AND (phenol NEAR4 (oligomer OR polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 08:28
S32	3	(internal NEAR3 engine) AND ((alkylene OR alkylidene) WITH hinder\$4 NEAR4 phenol NEAR4 (oligomer OR polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:08

S33	9	((alkylene OR alkylidene) WITH hinder\$4 NEAR4 phenol NEAR4 (oligomer OR polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:08
S34	6	S33 NOT S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:08
S35	4	(fuel OR lubricant) AND (((methylenebis) OR (methylene NEAR3 bis)) NEAR5 tert NEAR3 (buty OR butyl) NEAR6 (dodecylphenol OR (dodecyl NEAR2 phenol)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:51
S36	1	(engine) AND (((methylenebis) OR (methylene NEAR3 bis)) NEAR5 tert NEAR3 (buty OR butyl) NEAR6 (dodecylphenol OR (dodecyl NEAR2 phenol)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:51
S37	90	(internal NEAR3 engine) AND (chamber SAME dosing SAME (introduc\$4 OR inject\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:16
S38	25	(internal NEAR3 engine) AND (combustion WITH chamber WITH (introduc\$4 OR inject\$4) WITH dosing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:34
S39	13	engine SAME (compression NEAR3 ignit\$3) SAME (spark NEAR4 direct NEAR3 injection) SAME (exhaust NEAR2 gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:46
S40	21	engine SAME (compression NEAR3 ignit\$3) SAME (spark NEAR4 direct NEAR3 inject\$3) SAME (exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:47
S41	8	S40 NOT S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:56
S42	3	("6904752").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 12:56
S43	2	(drain ADJ interval) SAME mile SAME hour	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:08